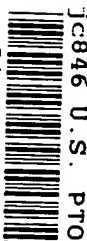


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01-22-02

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Schlumberger Oilfield Services

Sugar Land Product Center  
Intellectual Property Law & Contracts  
200 Gillingham Lane  
Sugar Land, Texas 77478  
(281) 285-8500

**Schlumberger**

Assistant Commissioner for Patents  
Box Patent Application  
Washington DC 20231

Docket No.: 24.0846  
Total Pages = 81



Re: **Application of:** Krishnamurthy Ganesan  
**For:** Nuclear Magnetic Resonance Imaging using Phase Encoding  
**Full Names of Inventor(s):** Krishnamurthy Ganesan

- ☒ 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or
- ☐ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION  
NO. \_\_\_\_\_
- ☐ Continuation  
☐ Divisional  
☐ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form (Original & Duplicate)= 4 pages
- 2 ☒ Patent Application Total No. Pages = 53
- 3a ☒ Informal Drawings Total No. Pages = 22 (Figs 1 – 30)
- 3b ☐ Formal Drawings Total No. Pages =
- 4 ☒ Oath or Declaration Total No. Pages = 2 (Includes Power of Attorney)
- 4a ☒ Newly Executed (Original or Copy)
- 4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above
- 4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application  
37 CFR 1.63(d)(2) and 1.33(b)
- 5 ☐ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from  
which a copy of the oath for declaration is supplied is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by reference therein
- 6 ☐ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☐ continuation-in-part ☐ division of  
application serial no. \_\_\_\_\_ filed \_\_\_\_\_
- 7 ☐ The prior application is assigned to SCHLUMBERGER TECHNOLOGY CORPORATION.

#### Accompanying Application Parts

- 6 ☒ Assignment Papers (Cover Sheet & duplicate & document(s))= 4 pp.
- 7 ☐ 37 CFR 3.73(b) Statement  
☐ Power of Attorney
- 8 ☒ Information Disclosure Statement (IDS) & duplicate & PTO-1449= 4 pp.  
☒ Copies of 19 Citations
- 9 ☐ Preliminary Amendment
- 10 ☒ Return Receipt Postcard (MPEP 503)
- 11 ☐ English Translation Document
- 12 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)
- 13 ☐ Other:

10051479 011802

CLAIMS AS FILED				
(1) FOR	(2) NUMBERS FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTAL
BASIC FEE				\$740
TOTAL CLAIMS	76-20=	56	x\$18	1008
INDEPENDENT CLAIMS	9-3=	6	x\$84	504
ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT CLAIMS \$280				
TOTAL FILING FEE				\$2252
RECORDING FEE	<input checked="" type="checkbox"/> SEE ATTACHED PTO 1595 <input checked="" type="checkbox"/> TO BE SUBMITTED LATER			

Please charge Deposit Account No. 19-0610 for the above written total amount and any additional fees or credit any over-payment to Deposit Account No. 19-0610.

Please send all correspondence to the following correspondence address: Office of Patent Counsel, Schlumberger Oilfield Services, P.O. Box 2175, Houston, TX 77252-2175. Our Customer Service No. is 23718.

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Respectfully Submitted,

Signature: Brigitte L. Jeffery  
 Name: Brigitte L. Jeffery  
 Reg. No. 38,925  
 Date: 18 January 2002

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